

FIG. 1

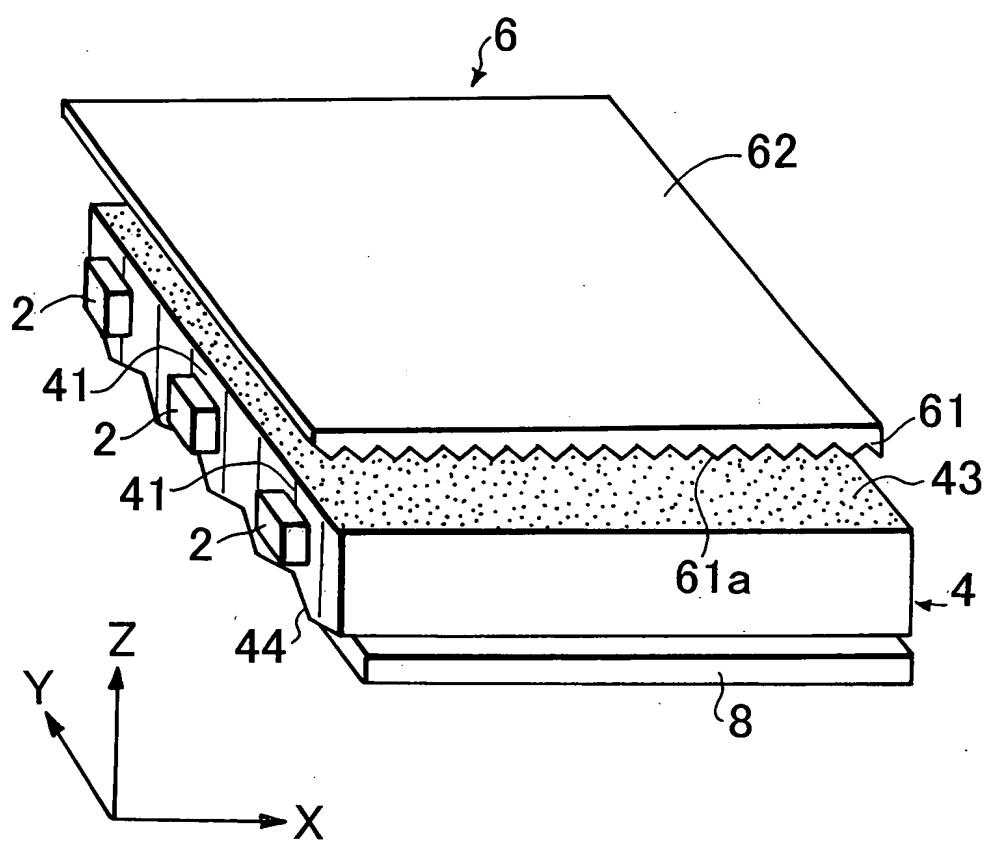


FIG.2

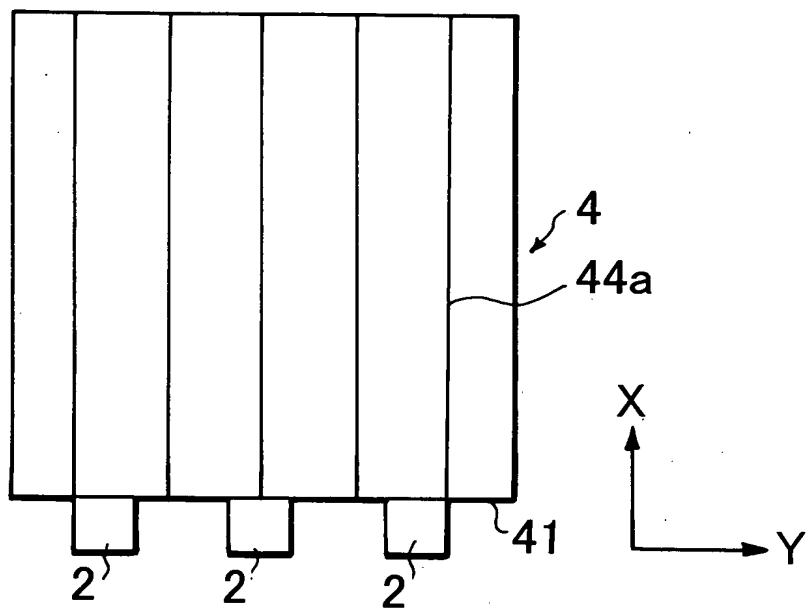


FIG.3

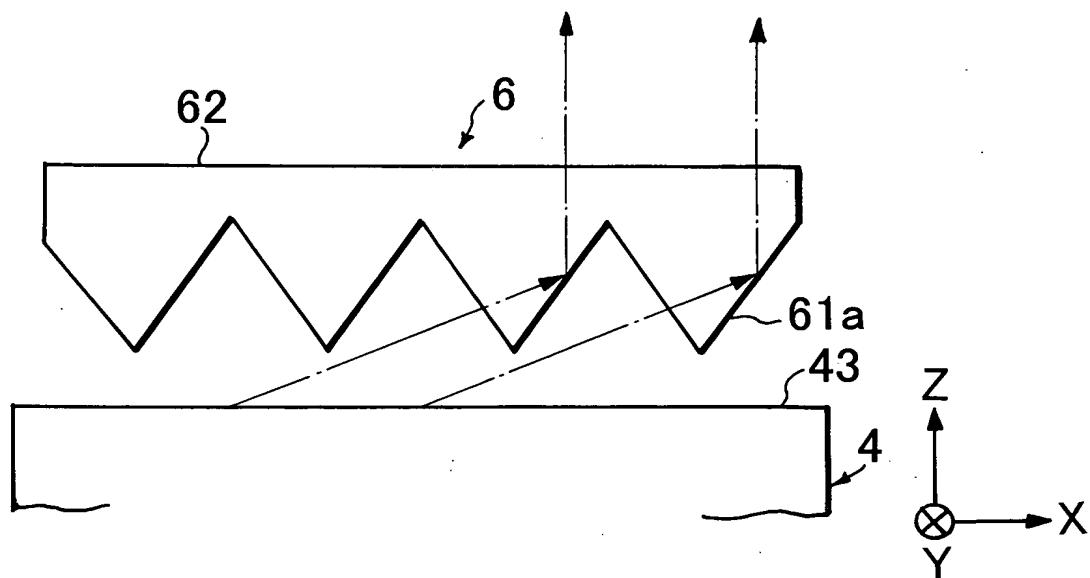


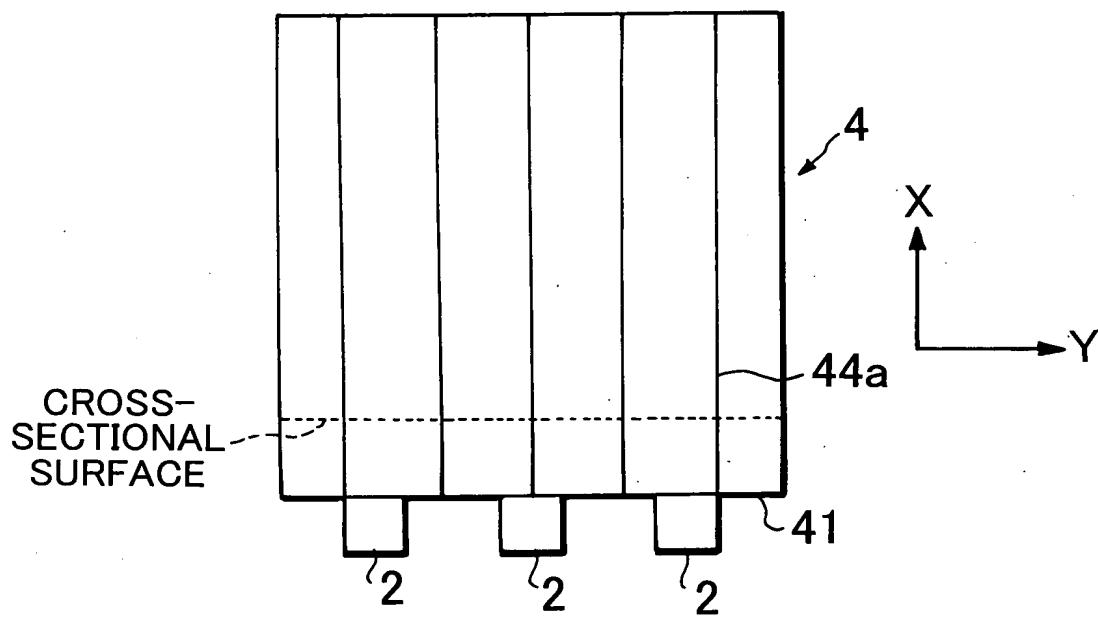
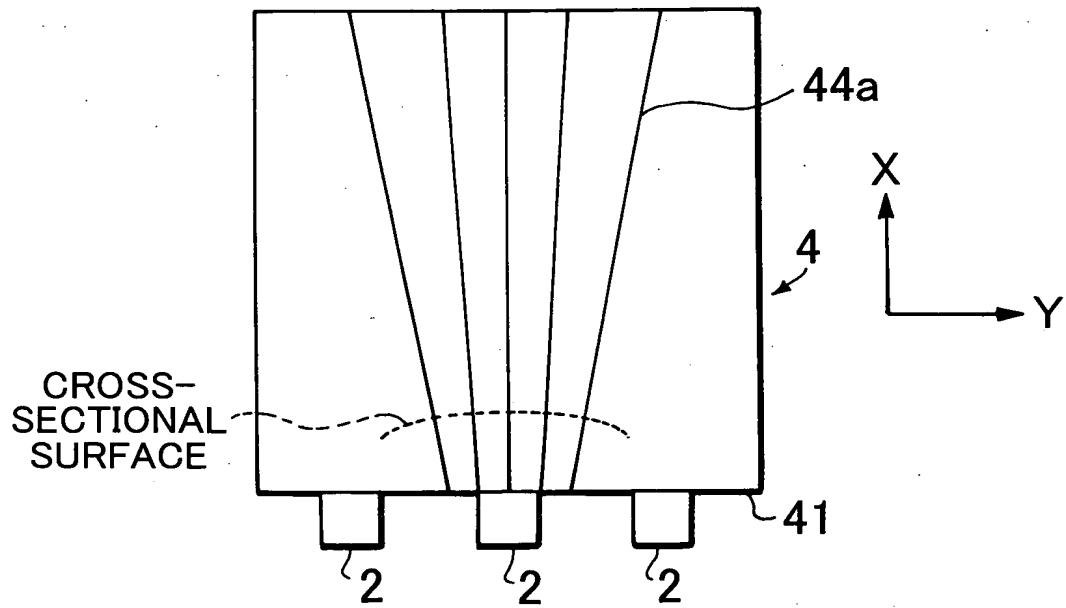
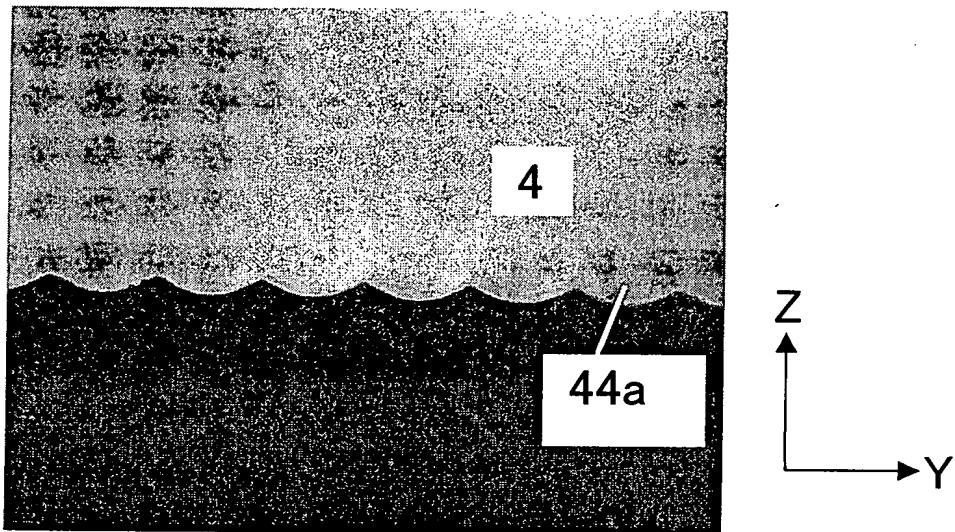
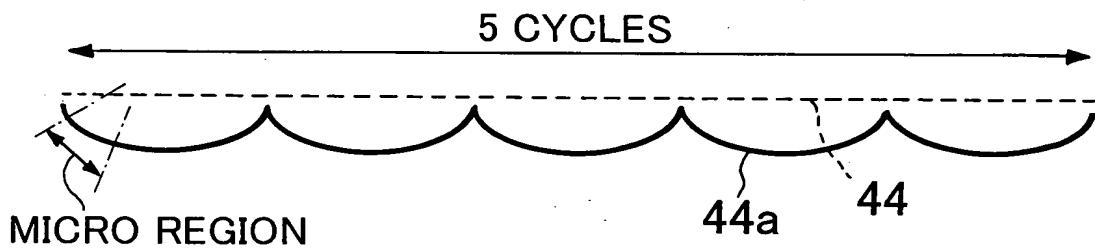
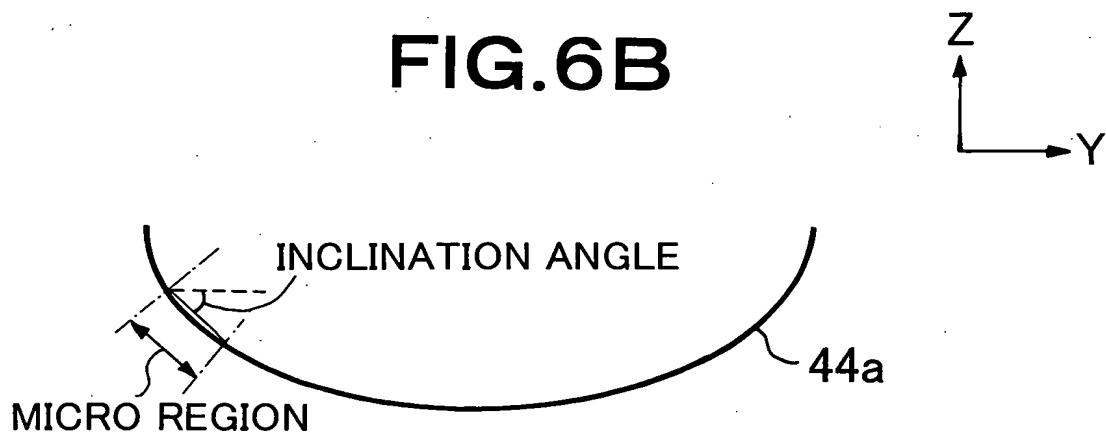
FIG.4A**FIG.4B**

FIG.5**FIG.6A****FIG.6B**

10/511983

FIG.7

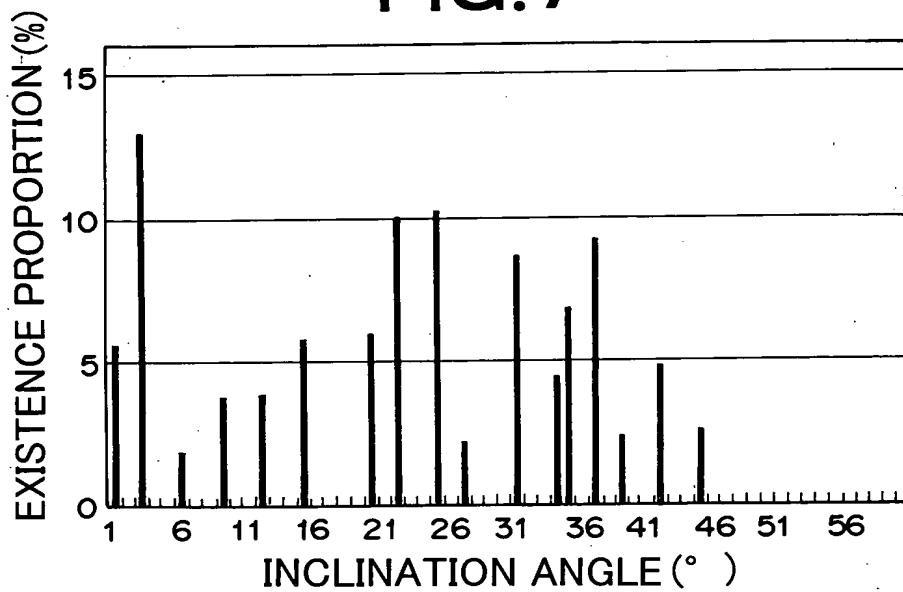


FIG.8

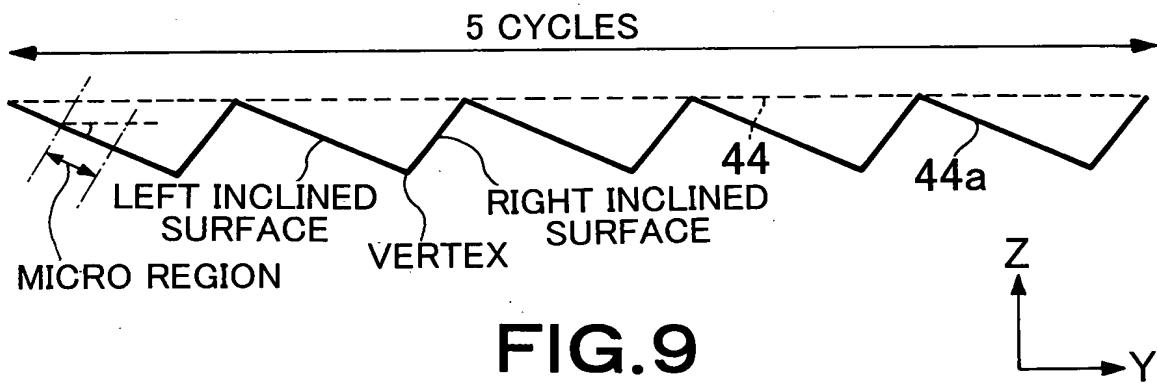


FIG.9

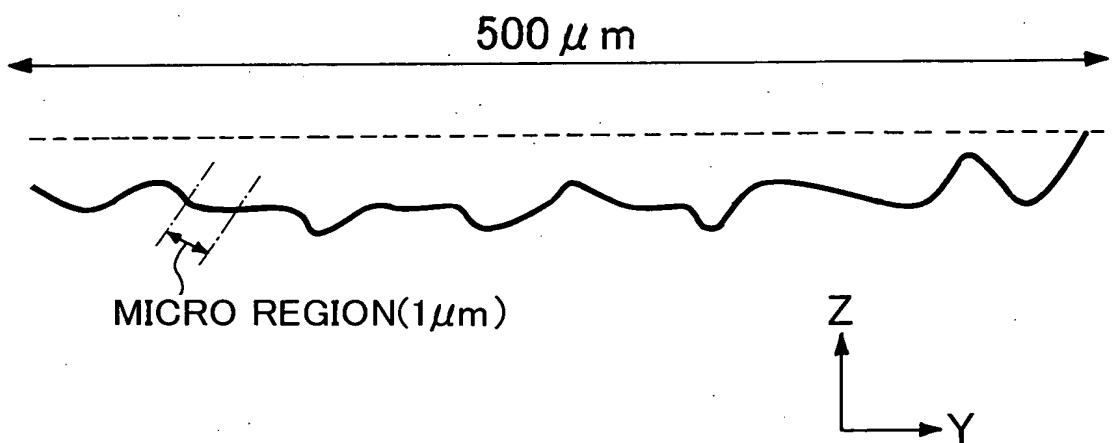
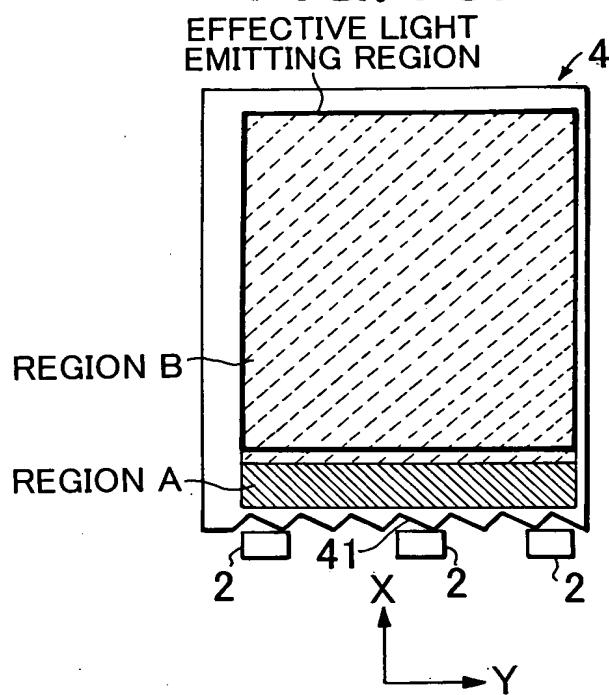
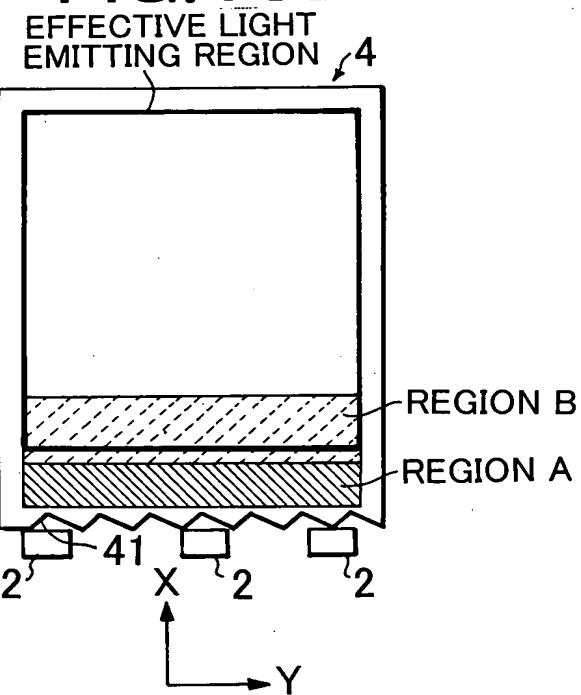
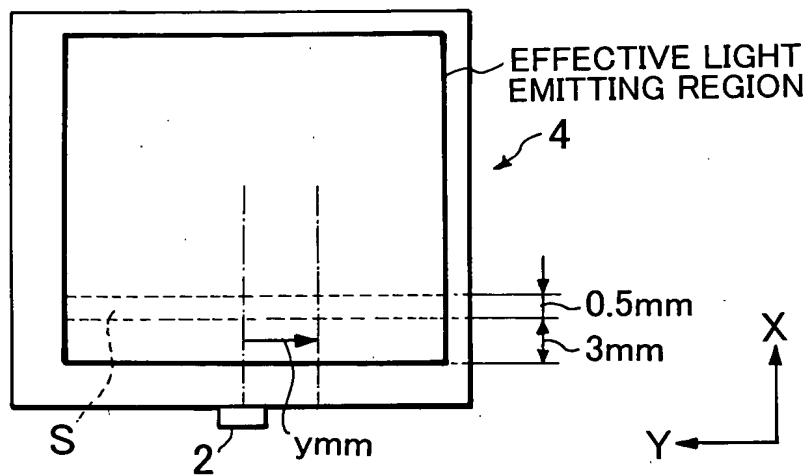


FIG.10A**FIG.10B****FIG.11**

10/511983

FIG. 12A

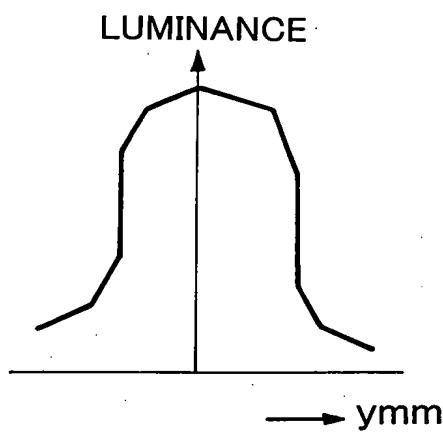


FIG. 12B

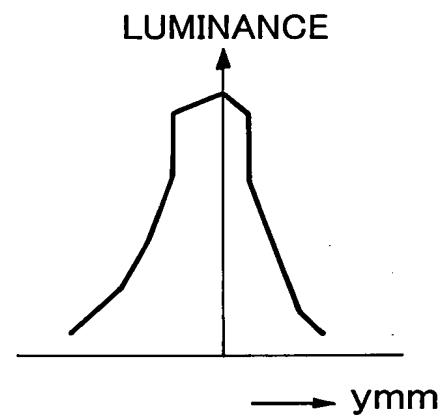


FIG. 13A

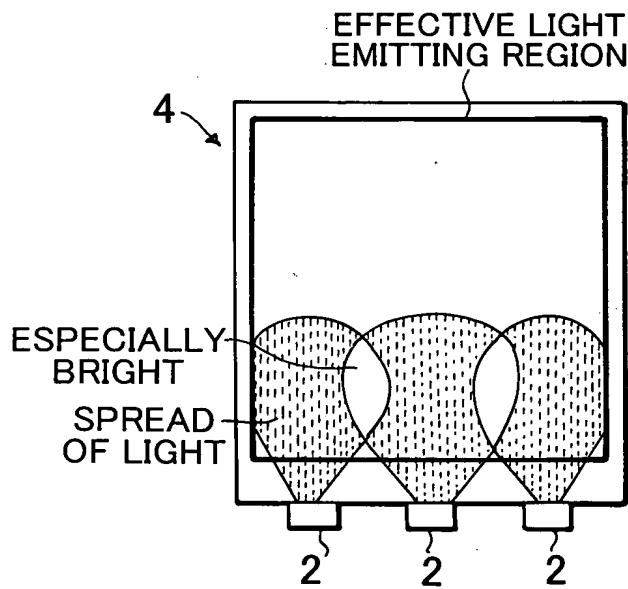


FIG. 13B

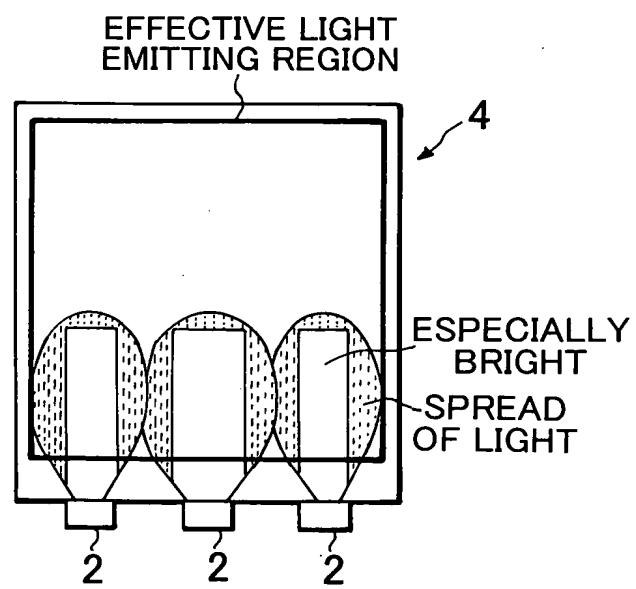


FIG.14

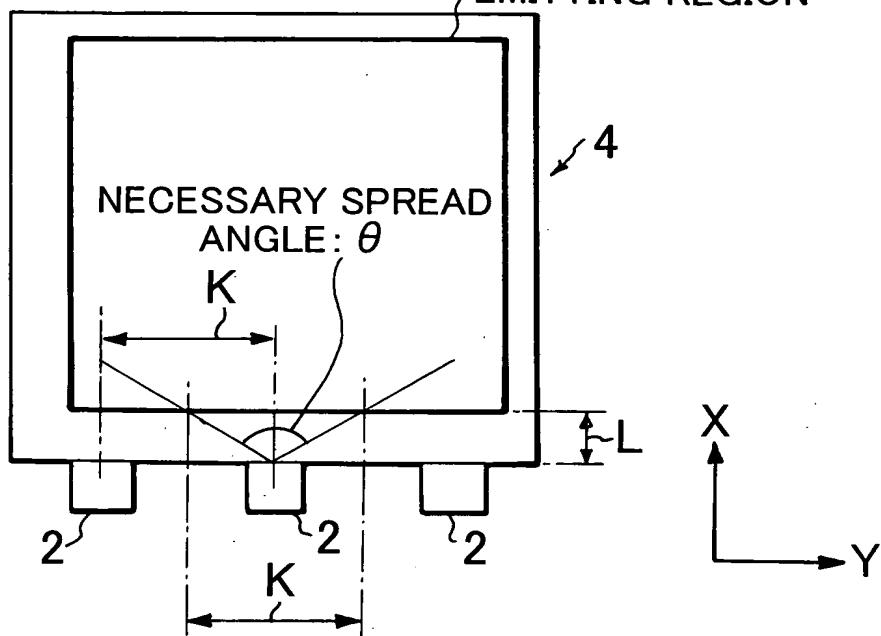
EFFECTIVE LIGHT
EMITTING REGION

FIG.15

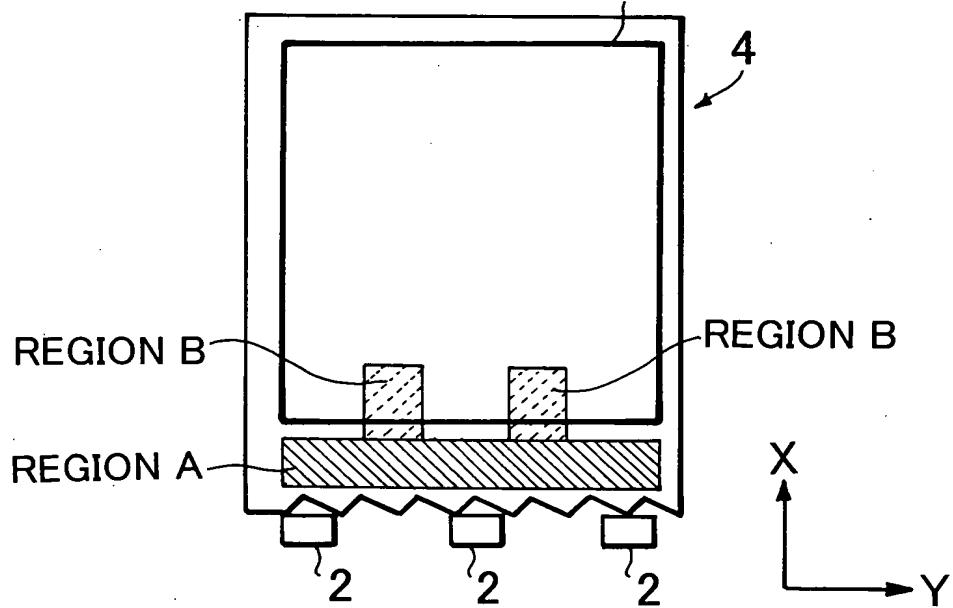
EFFECTIVE LIGHT
EMITTING REGION

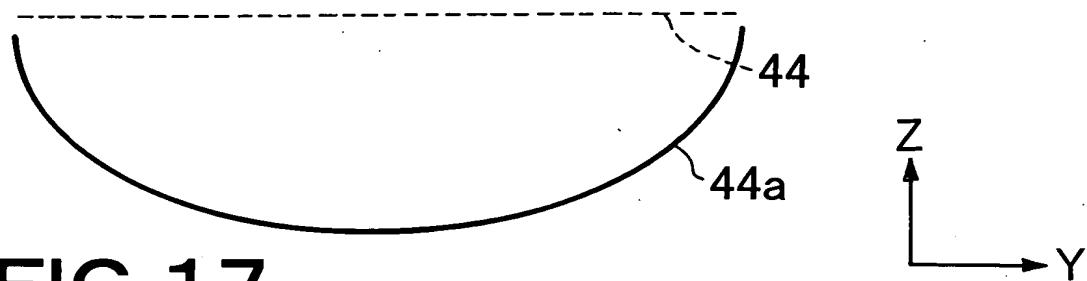
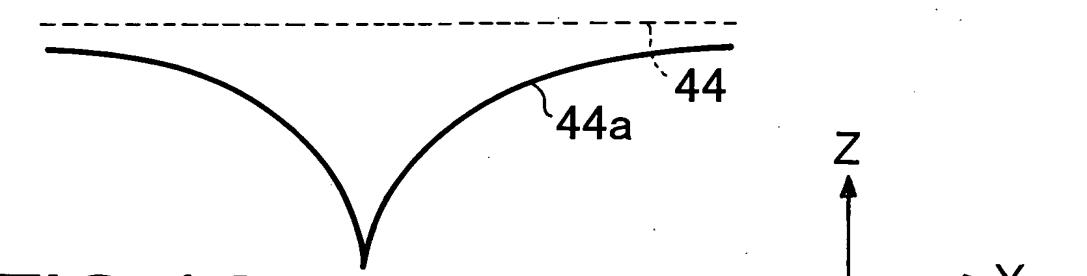
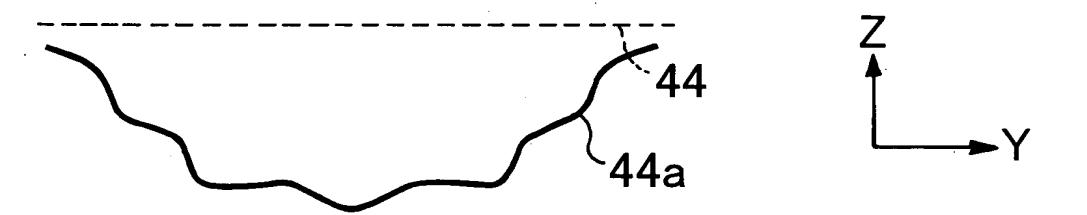
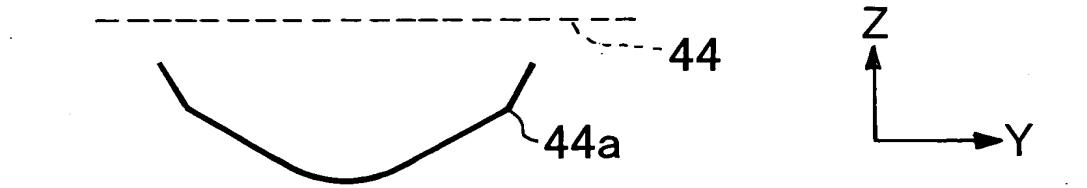
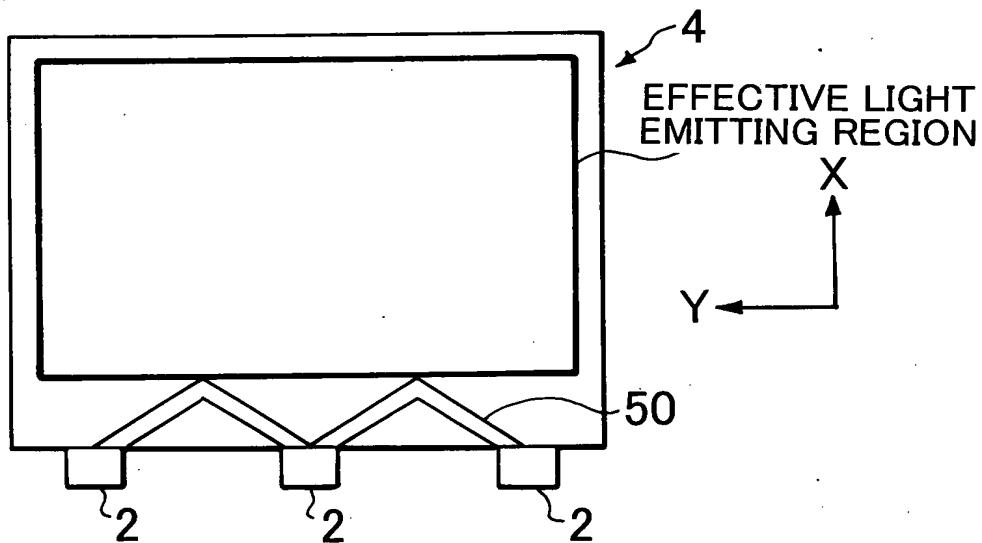
FIG.16**FIG.17****FIG.18****FIG.19****FIG.20**

FIG.21**FIG.22**

EFFECTIVE LIGHT
EMITTING REGION

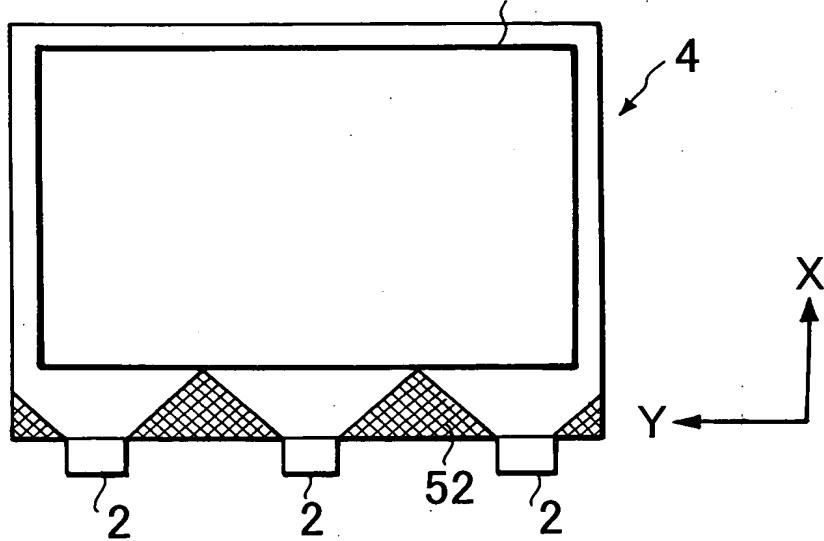


FIG.23

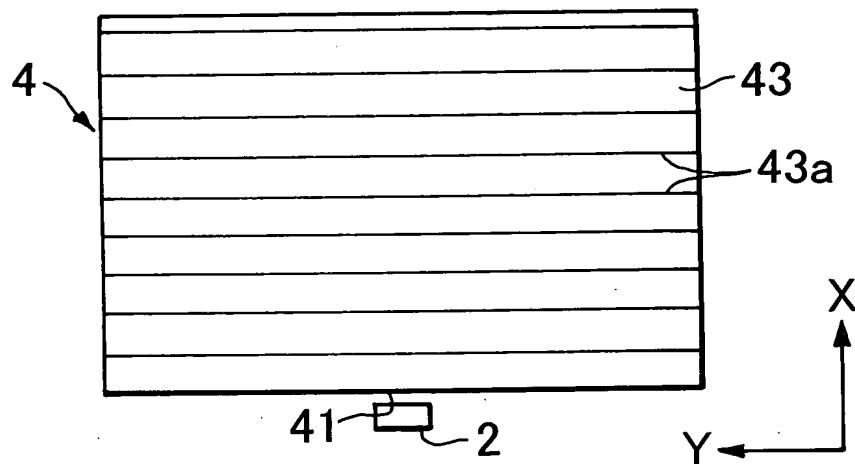


FIG.24

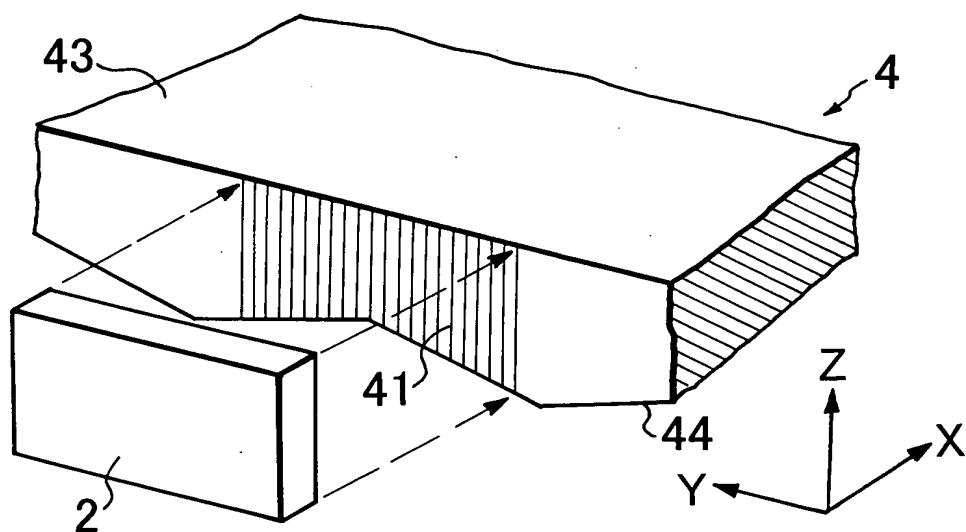
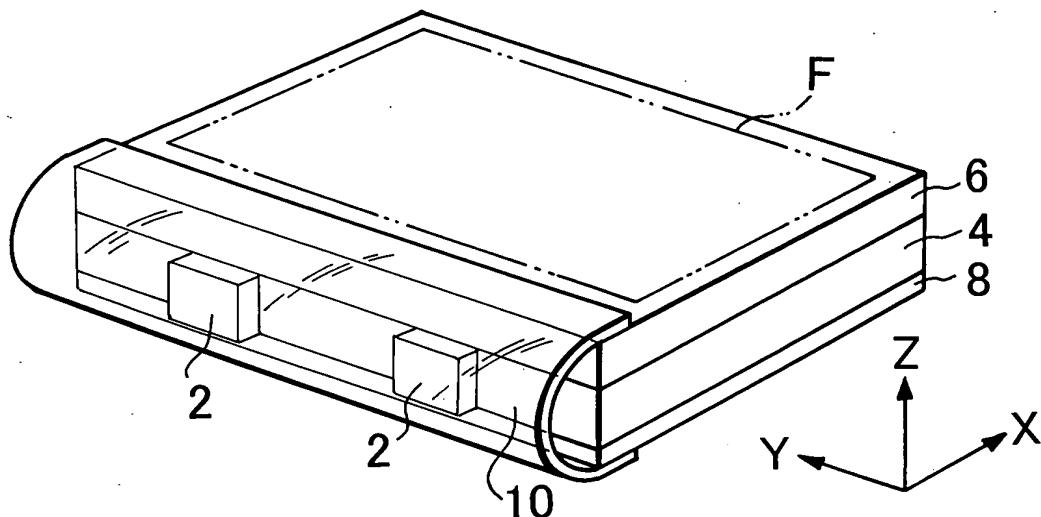
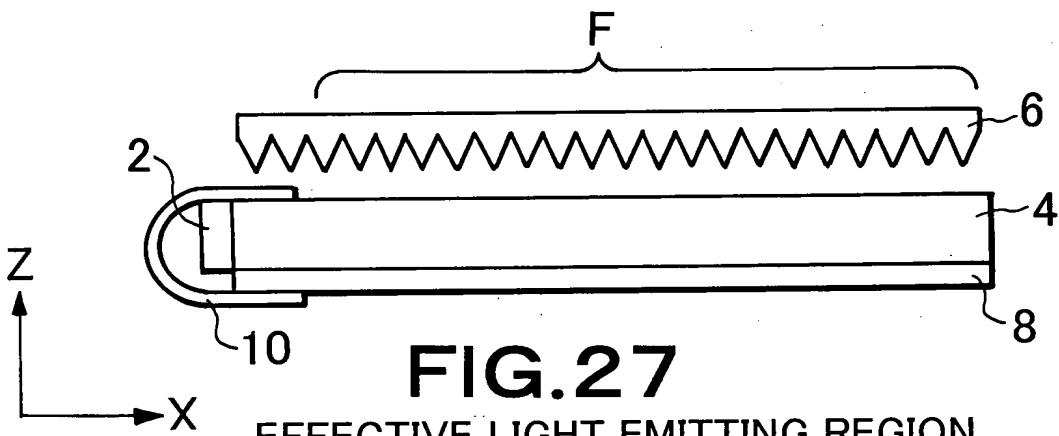
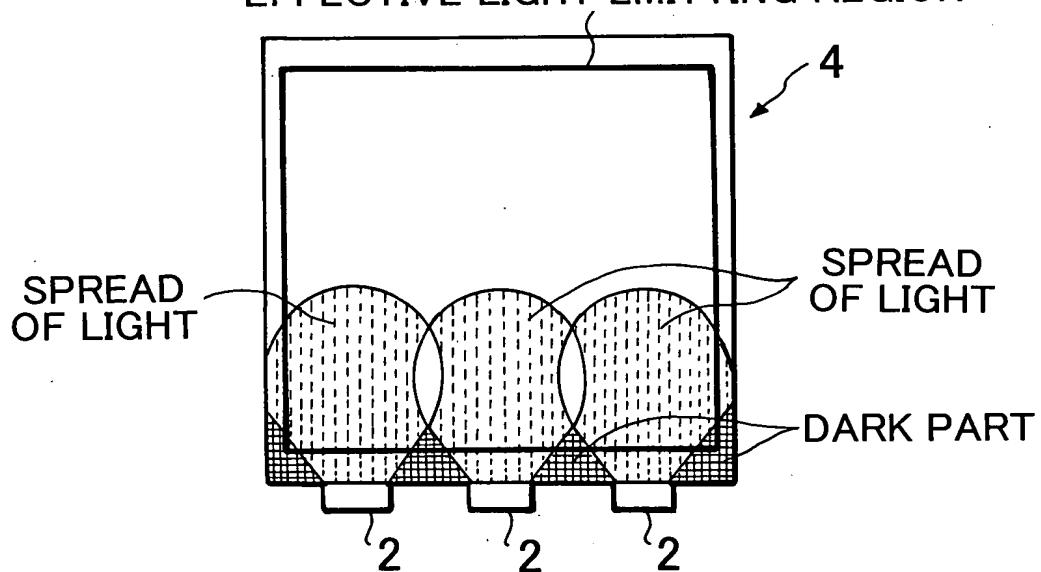


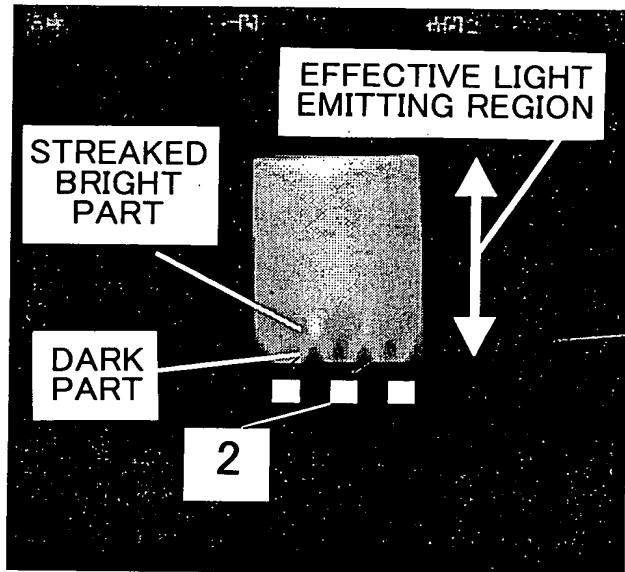
FIG.25**FIG.26****FIG.27**

EFFECTIVE LIGHT EMITTING REGION



10/511983

FIG.28



BEST AVAILABLE COPY

FIG.29

EFFECTIVE LIGHT EMITTING REGION

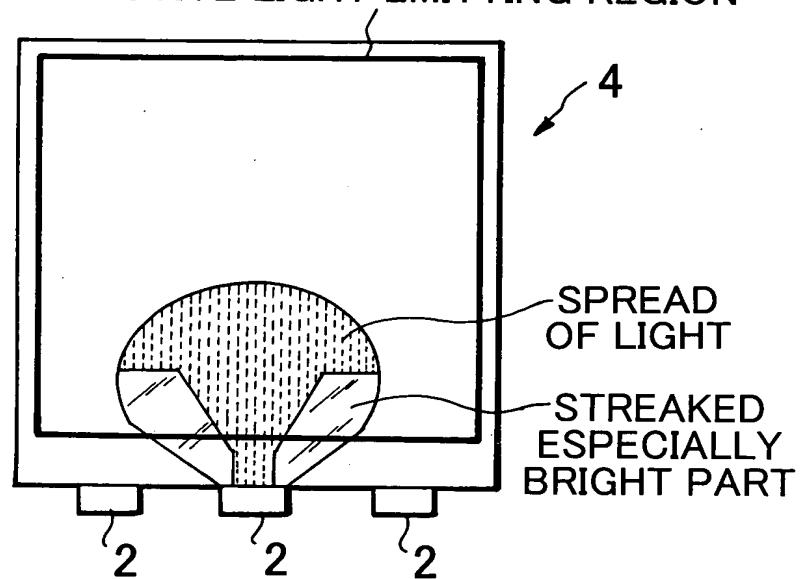


FIG.30
EFFECTIVE LIGHT
EMITTING REGION

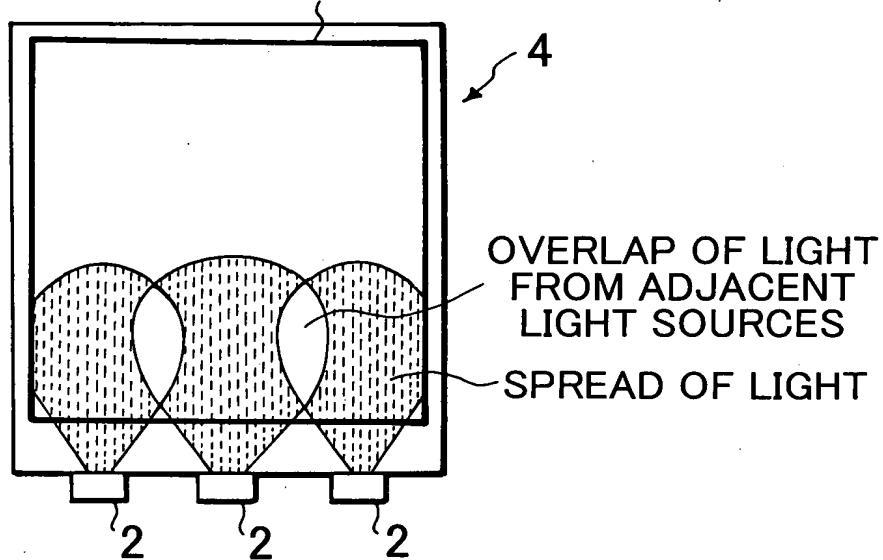
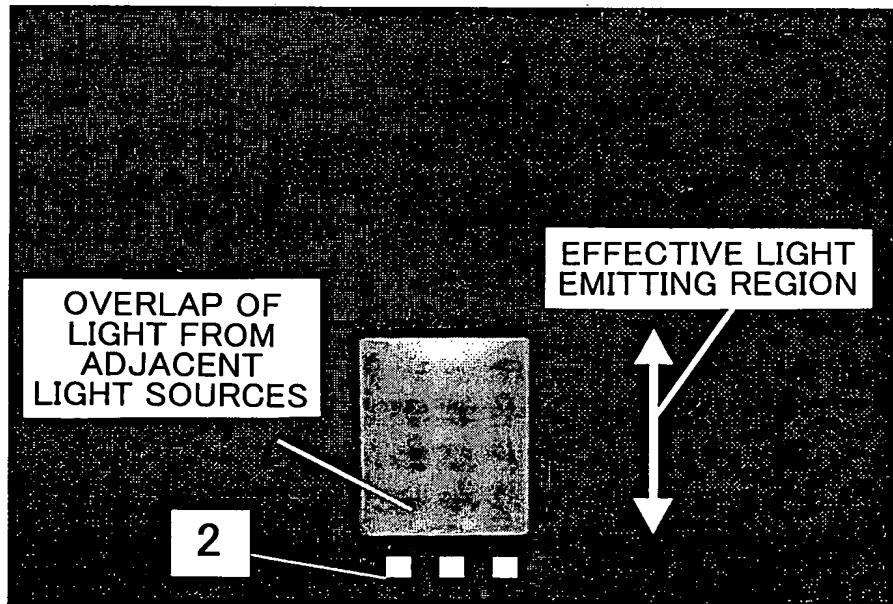


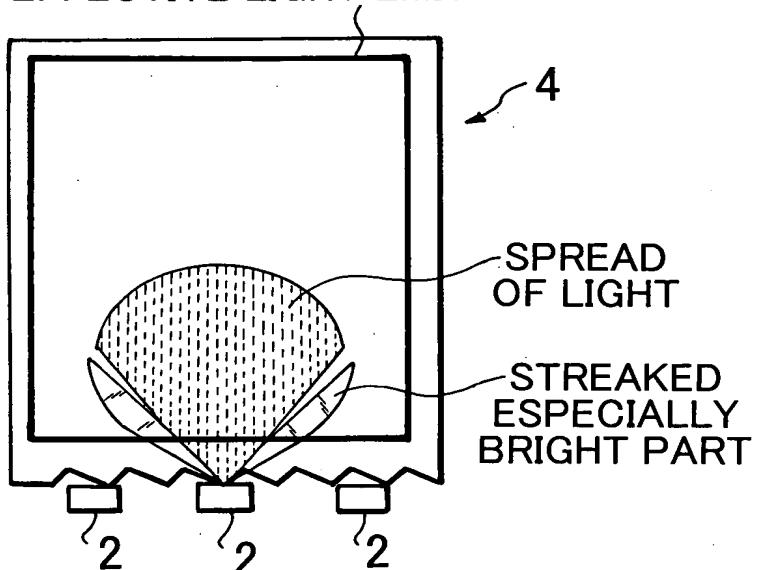
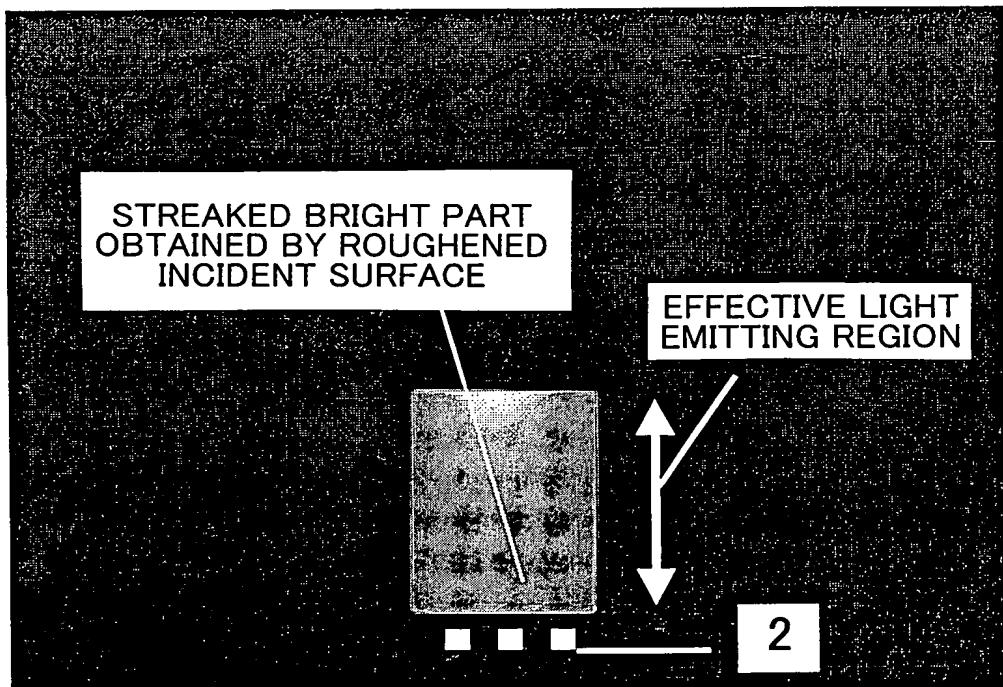
FIG.31



BEST AVAILABLE COPY

FIG.32

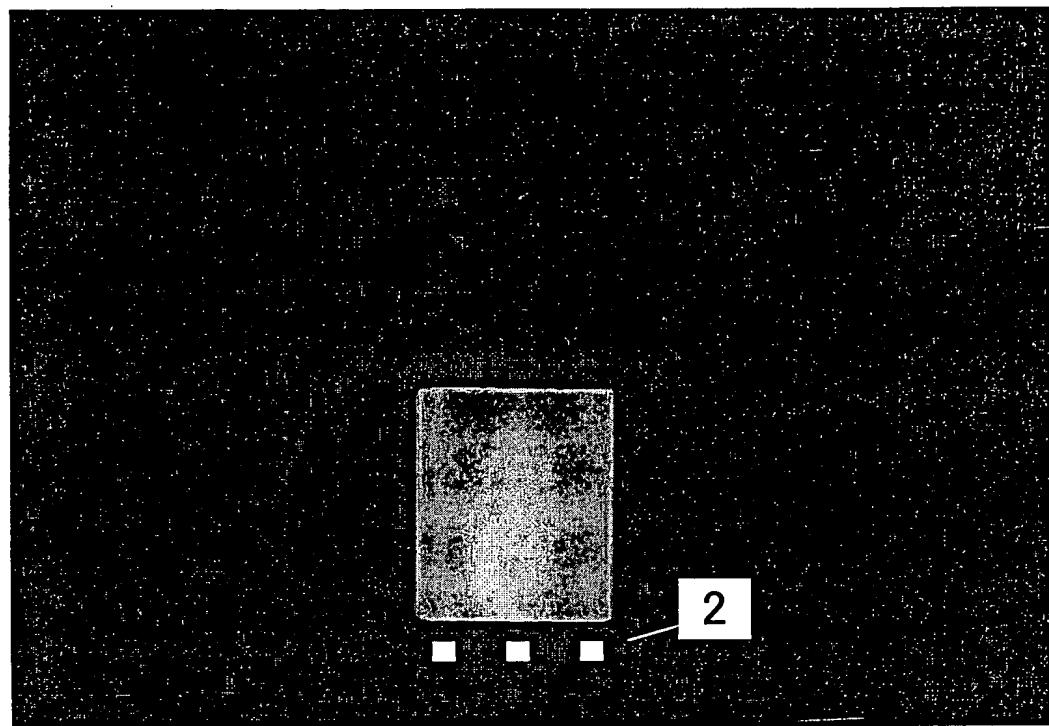
EFFECTIVE LIGHT EMITTING REGION

**FIG.33**

BEST AVAILABLE COPY

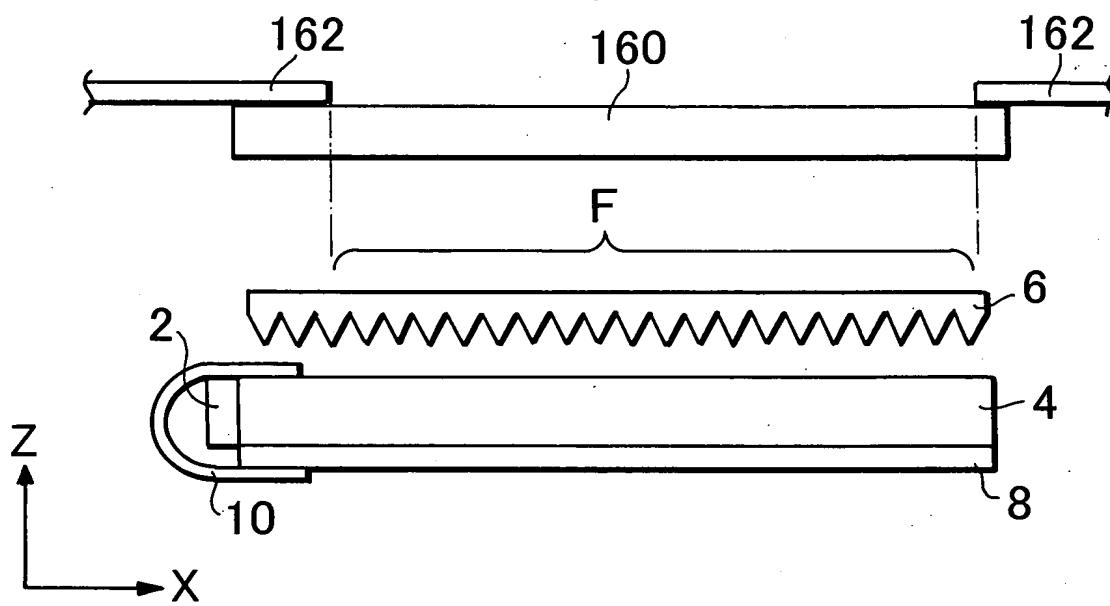
10/511983

FIG. 34



BEST AVAILABLE COPY

FIG. 35



**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.